

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	("6628304").pn.	US-PGPUB; USPAT	OR	OFF	2008/10/09 00:00
S10	74	compiler memory-allocation arrays	US-PGPUB; USPAT	AND	ON	2007/01/25 11:37
S13	1	"20030126265".pn.	US-PGPUB; USPAT	OR	ON	2007/01/11 10:04
S14	1	"5572724".pn.	US-PGPUB; USPAT	OR	ON	2007/01/11 10:03
S18	1	"6226675".pn.	US-PGPUB; USPAT	OR	ON	2007/01/25 11:47
S19	1	"6912587".pn.	US-PGPUB; USPAT	OR	ON	2007/01/11 15:27
S20	1	"6226675".pn.	US-PGPUB; USPAT	OR	ON	2007/01/25 15:37
S21	193567	network management	US-PGPUB; USPAT	AND	ON	2007/01/17 11:24
S22	11757	network management and grids	US-PGPUB; USPAT	AND	ON	2007/01/17 11:25
S23	188434	grids	US-PGPUB; USPAT	AND	ON	2007/01/17 11:24
S24	11757	S21 and S22	US-PGPUB; USPAT	AND	ON	2007/01/17 11:24
S25	6467	grid manager	US-PGPUB; USPAT	AND	ON	2007/01/17 11:25
S26	11757	S21 and S22 and S23	US-PGPUB; USPAT	AND	ON	2007/01/17 11:24
S27	58	"6502131"	US-PGPUB; USPAT	AND	ON	2007/05/29 16:26
S28	0	"6502131.pn."	US-PGPUB; USPAT	AND	ON	2007/01/23 17:22
S29	0	"706377".prn.	US-PGPUB; USPAT	AND	ON	2007/01/25 11:37
S30	0	"706377".pran.	US-PGPUB; USPAT	AND	ON	2007/01/25 11:37
S31	0	"10706377".pran.	US-PGPUB; USPAT	AND	ON	2007/01/25 11:38
S32	1	"6976258".pn.	US-PGPUB; USPAT	OR	ON	2007/01/25 11:43
S33	0	"10706377"	US-PGPUB; USPAT	OR	ON	2007/01/25 11:47
S34	0	"10706377"	US-PGPUB; USPAT	OR	ON	2007/01/25 11:47
S35	1	"10706377"	US-PGPUB; USPAT	OR	ON	2007/09/27 15:58

## EAST Search History

S36	0	"distributed system and network"	US-PGPUB; USPAT	OR	ON	2007/01/25 11:50
S37	14770	"distributed system "	US-PGPUB; USPAT	OR	ON	2007/01/25 11:50
S38	0	"distributed system and grids"	US-PGPUB; USPAT	OR	ON	2007/01/25 11:50
S39	0	"distributed system and hierarch"	US-PGPUB; USPAT	OR	ON	2007/01/25 15:02
S40	1095291	integrated computing system and hierarch	US-PGPUB; USPAT	OR	ON	2007/01/25 15:02
S41	1115045	integrated computing system and hierarchy	US-PGPUB; USPAT	OR	ON	2007/01/25 15:03
S42	1095238	integrated computing system and hierarchy and bottlenecking	US-PGPUB; USPAT	OR	ON	2007/01/25 15:05
S43	1095236	integrated computing system and hierarchy and bottlenecking and networks	US-PGPUB; USPAT	OR	ON	2007/01/25 15:03
S44	1095236	integrated computing system and hierarchy and bottlenecking and networks	US-PGPUB; USPAT	OR	ON	2007/01/25 15:11
S45	1257011	integrated computing system and hierarchy and bottlenecking and network management	US-PGPUB; USPAT	OR	ON	2007/01/25 15:16
S46	1	("7124062").PN.	US-PGPUB; USPAT	OR	OFF	2007/01/25 15:24
S47	3	("5440722"   "6256740"   "6826568").PN. OR ("7124062").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/25 15:29
S48	28475	(grid computing) and hierarchy	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/25 15:30
S49	213	(grid adj computing) and hierarchy	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/25 15:30
S50	0	"10706377"	US-PGPUB; USPAT	OR	ON	2007/01/25 15:38
S51	1	"10/706377"	US-PGPUB; USPAT	OR	ON	2007/01/25 17:15
S52	2	"10/749754"	US-PGPUB; USPAT	OR	ON	2007/01/25 17:15
S53	0	"10/469744"	US-PGPUB; USPAT	OR	ON	2007/01/29 14:43
S54	0	"10469744"	US-PGPUB; USPAT	OR	ON	2007/01/29 14:43
S55	1	"10/469744"	US-PGPUB; USPAT	OR	ON	2007/01/29 16:48
S56	1	"10/966961"	US-PGPUB; USPAT	OR	ON	2007/01/29 14:46

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S57	2	"10/749754"	US-PGPUB; USPAT	OR	ON	2007/01/29 17:31
S58	0	"65021312.pn."	US-PGPUB; USPAT	OR	ON	2007/01/29 17:31
S59	0	"65021312.pan."	US-PGPUB; USPAT	OR	ON	2007/01/29 17:31
S60	0	"6502131.pan."	US-PGPUB; USPAT	OR	ON	2007/01/29 17:31
S61	0	"6502131.pn."	US-PGPUB; USPAT	OR	ON	2007/01/29 17:31
S62	58	"6502131"	US-PGPUB; USPAT	OR	ON	2007/01/29 17:49
S63	504842	minimizable window	US-PGPUB; USPAT	OR	ON	2007/01/29 17:49
S64	0	"10706377"	US-PGPUB; USPAT	OR	ON	2007/01/30 11:19
S65	1	"10/706377"	US-PGPUB; USPAT	OR	ON	2007/01/30 11:19
S66	1	"10/706377"	US-PGPUB; USPAT	OR	ON	2007/01/31 10:40
S67	1	"10/706377"	US-PGPUB; USPAT	OR	ON	2007/01/31 14:49
S68	98150	microsoft excel	US-PGPUB; USPAT	OR	ON	2007/01/31 14:49
S69	0	"10/706377"	US-PGPUB; USPAT	OR	ON	2007/02/01 10:13
S70	1	"10/706377"	US-PGPUB; USPAT	OR	ON	2007/02/01 15:19
S71	85	gui and (columns with rows) and (edge with (vertex or vertices))	US-PGPUB; USPAT	OR	ON	2007/02/01 14:39
S72	1	gui with ((columns with rows) and (edge with (vertex or vertices)))	US-PGPUB; USPAT	OR	ON	2007/02/01 13:49
S73	204	gui with ((columns with rows) or (edge with (vertex or vertices)))	US-PGPUB; USPAT	OR	ON	2007/02/01 13:49
S74	85	gui and (columns with rows) and (edge with (vertex or vertices))	US-PGPUB; USPAT	OR	ON	2007/02/01 14:40
S75	85	gui and (columns with rows) and (edge with (vertex or vertices))	US-PGPUB; USPAT	AND	ON	2007/02/01 14:40
S76	1	"10/712886"	US-PGPUB; USPAT	OR	ON	2007/02/01 17:11
S77	1	"6826568".pn.	US-PGPUB; USPAT	OR	ON	2007/02/01 17:13
S78	1	"6256740".pn.	US-PGPUB; USPAT	OR	ON	2007/02/01 18:11
S79	55	gephart.in.	US-PGPUB; USPAT	OR	ON	2007/02/01 18:13

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S80	149	gebhart.in.	US-PGPUB; USPAT	OR	ON	2007/02/01 18:13
S81	39115	gebhart, alexander.in.	US-PGPUB; USPAT	OR	ON	2007/02/01 18:13
S82	31	(gebhart and alexander).in.	US-PGPUB; USPAT	OR	ON	2007/02/01 18:13
S83	0	"10706/377"	US-PGPUB; USPAT	OR	ON	2007/02/02 10:02
S84	1	"10/706377"	US-PGPUB; USPAT	OR	ON	2007/02/02 10:04
S85	1	"10/712866"	US-PGPUB; USPAT	OR	ON	2007/02/02 10:07
S86	1	"10/712886"	US-PGPUB; USPAT	OR	ON	2007/02/02 10:07
S87	29	"6256740"	US-PGPUB; USPAT	AND	ON	2007/05/29 16:26
S88	433	715/514.ccls.	US-PGPUB; USPAT	OR	ON	2007/07/03 16:41
S89	0	edge\$1 and (vertex or vertices) same (hierach) and (grid same computing)	US-PGPUB; USPAT	OR	ON	2007/07/03 16:41
S90	346	edge\$1 and (vertex or vertices) and (grid same computing)	US-PGPUB; USPAT	OR	ON	2007/07/03 16:42
S91	0	S88 and S90	US-PGPUB; USPAT	OR	ON	2007/07/03 16:41
S92	0	(grid with comput\$3 with network) and (hierarch near service)	US-PGPUB; USPAT	OR	ON	2007/09/25 16:35
S93	0	(grid with comput\$3) and (hierarch near service)	US-PGPUB; USPAT	OR	ON	2007/09/25 16:35
S94	0	(grid with computing) and (hierarch near service)	US-PGPUB; USPAT	OR	ON	2007/09/25 16:36
S95	150	(grid with (comput\$3 or network)) and (hierarch\$4 with service)	US-PGPUB; USPAT	OR	ON	2007/09/25 16:36
S96	8	(grid with (comput\$3 or network)) and (hierarch\$4 with service) and "715"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2007/09/25 16:37
S97	1	("5502640").PN.	US-PGPUB; USPAT	OR	OFF	2007/09/26 14:35
S98	11930	parallel with processing and hierarch\$	US-PGPUB; USPAT	OR	ON	2007/09/26 14:35
S99	11565	parallel with processing and hierarch\$4	US-PGPUB; USPAT	OR	ON	2007/09/26 14:36
S100	6200	parallel with processing and hierarch\$4 and stor\$3 and service	US-PGPUB; USPAT	OR	ON	2007/09/26 14:36
S101	358	parallel with processing and hierarch\$4 and stor\$3 and service and "715"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2007/09/26 14:37

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S10 2	247	parallel with processing and hierarch\$4 and stor\$3 and service and nodes and "715"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2007/09/26 14:37
S10 3	2	parallel with processing and hierarch\$4 and stor\$3 and service and nodes and (root\$node) and "715"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2007/09/26 14:39
S10 4	37	parallel with processing and hierarch\$4 and stor\$3 and service and nodes and grid and "715"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2007/09/26 14:43
S10 5	81	parallel with processing and hierarch\$4 and stor\$3 and (service or servers) and nodes and grid and "715"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2007/09/26 14:46
S10 6	81	parallel with processing and hierarch\$4 and stor\$3 and (servers) and nodes and grid and "715"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2007/09/26 14:46
S10 7	1	(parallel with processing) and (hierarch\$4 with servers) and stor\$3 and nodes and grid and "715"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2007/09/26 14:51
S10 8	4	(parallel with processing) and (hierarch\$4 with service) and stor\$3 and nodes and grid and "715"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2007/09/26 14:57
S10 9	15	(distributed with computing) and (hierarch\$4 with service) and stor\$3 and nodes and grid and "715"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2007/09/26 14:58
S11 0	5	(distributed with computing) and (hierarch\$4 with server) and stor\$3 and nodes and grid and "715"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2007/09/26 15:08
S11 1	6432	hierarch\$4 with server	US-PGPUB; USPAT	OR	ON	2007/09/26 15:08
S11 2	310	(hierarch\$4 with server) and node and "715"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2007/09/26 15:09
S11 3	262	(hierarch\$4 with server) and node and store and "715"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2007/09/26 15:11
S11 4	9	(hierarch\$4 with server) and node and store and "715"/733\$.ccls.	US-PGPUB; USPAT	OR	ON	2007/09/26 15:28
S11 5	1	("6628304").PN.	US-PGPUB; USPAT	OR	OFF	2007/09/26 15:32
S11 6	1	("6850255").PN.	US-PGPUB; USPAT	OR	OFF	2007/09/26 15:33
S11 7	1	("6801949").PN.	US-PGPUB; USPAT	OR	OFF	2007/09/26 15:32
S11 8	2782	nodes with (service or server) and "715"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2007/09/26 16:50
S11 9	73	hierarch\$4 with nodes with (service or server) and "715"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2007/09/26 16:51
S12 0	60	hierarch\$4 with nodes with (service or server) and root and "715"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2007/09/26 16:51

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S12 1	32	hierarch\$4 with nodes with (service or server) and root and "715"/\$.ccls.	USPAT	OR	ON	2007/09/26 16:57
S12 2	17	hierarch\$4 with nodes with (server) and root and "715"/\$.ccls.	USPAT	OR	ON	2007/09/26 17:23
S12 3	16	grid with nodes and service and "715"/\$.ccls.	USPAT	OR	ON	2007/09/26 17:35
S12 4	8158	grid with nodes awith service and "715"/\$.ccls.	USPAT	OR	ON	2007/09/26 17:23
S12 5	0	grid with nodes with service and "715"/\$.ccls.	USPAT	OR	ON	2007/09/26 17:23
S12 6	1	("6256740").PN.	US-PGPUB; USPAT	OR	OFF	2007/09/26 17:35
S12 7	1	("6256740").PN.	US-PGPUB; USPAT	OR	OFF	2007/09/27 14:48
S12 8	18	grid with manager with hierarch\$4	US-PGPUB; USPAT	OR	ON	2007/09/27 15:08
S12 9	0	grid with manager with hierarch\$4 and "715"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2007/09/27 14:48
S13 0	12	hierarch with nodes	US-PGPUB; USPAT	OR	ON	2007/09/27 15:09
S13 1	1	hierarch with network near node	US-PGPUB; USPAT	OR	ON	2007/09/27 15:10
S13 2	1	hierarch with network near3 node	US-PGPUB; USPAT	OR	ON	2007/09/27 15:10
S13 3	5	hierarch with network and node	US-PGPUB; USPAT	OR	ON	2007/09/27 15:10
S13 4	10316	hierarch\$4 with network and node	US-PGPUB; USPAT	OR	ON	2007/09/27 15:10
S13 5	2482	hierarch\$4 with network with node	US-PGPUB; USPAT	OR	ON	2007/09/27 15:10
S13 6	87	hierarch\$4 with network with node and "715"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2007/09/27 15:17
S13 7	0	hierarch\$4 with (grid\$network) with node and "715"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2007/09/27 15:11
S13 8	0	hierarch\$4 with (grid with network) with node and "715"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2007/09/27 15:11
S13 9	0	hierarch\$4 with (distributed\$network) with node and "715"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2007/09/27 15:11
S14 0	491	grid with manager	US-PGPUB; USPAT	OR	ON	2007/09/27 15:17
S14 1	71	grid with manager with computer	US-PGPUB; USPAT	OR	ON	2007/09/27 15:17
S14 2	32382	grid with manager with computer anf "715"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2007/09/27 15:17
S14 3	5	grid with manager with computer and "715"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2007/09/27 15:19

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S14 4	67	grid with manager and "715"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2007/09/27 15:22
S14 5	421	grid with manager and network	US-PGPUB; USPAT	OR	ON	2007/09/27 15:22
S14 6	59	grid with manager and network and "715"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2007/09/27 15:23
S14 7	0	grid with manager near network and "715"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2007/09/27 15:22
S14 8	0	grid with manager near3 network and "715"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2007/09/27 15:22
S14 9	4	grid with manager same network and "715"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2007/09/27 15:22
S15 0	2	grid with manager and network and "715"/733.ccls.	US-PGPUB; USPAT	OR	ON	2007/09/27 15:24
S15 1	1	grid with management and network and "715"/733.ccls.	US-PGPUB; USPAT	OR	ON	2007/09/27 15:48
S15 2	1	("6502131").PN.	US-PGPUB; USPAT	OR	OFF	2007/09/27 17:51
S15 3	4	sub\$view with network	US-PGPUB; USPAT	OR	ON	2007/09/27 15:58
S15 4	2636	(minimize or hide or shrink) with labels	US-PGPUB; USPAT	OR	ON	2007/09/27 17:52
S15 5	72	(minimize or hide or shrink) with labels and "715"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2007/09/27 17:54
S15 6	1	(minimize or hide or shrink) with labels and "715"/733.ccls.	US-PGPUB; USPAT	OR	ON	2007/09/27 17:52
S15 7	48	(minimize or hide or shrink) with headers and "715"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2007/09/27 18:03
S15 8	0	(minimize or hide or shrink) with headers and "715"/733.ccls.	US-PGPUB; USPAT	OR	ON	2007/09/27 17:54
S15 9	521	network with (grid with nodes)	US-PGPUB; USPAT	OR	ON	2007/09/27 18:03
S16 0	14	network with (grid with nodes) and "715"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2007/09/27 18:03
S16 1	1	("6502131").PN.	US-PGPUB; USPAT	OR	OFF	2008/03/08 19:04
S16 2	691	column with represent with node	US-PGPUB; USPAT	OR	ON	2008/03/08 19:05
S16 3	37	column with represent with node with network	US-PGPUB; USPAT	OR	ON	2008/03/08 19:06
S16 4	0	column with represent with node with network and "715"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2008/03/08 19:06
S16 5	1	("5659694").PN.	US-PGPUB; USPAT	OR	OFF	2008/04/04 20:22
S16 6	1	("6061505").PN.	US-PGPUB; USPAT	OR	OFF	2008/04/04 20:27

## EAST Search History

S167	1	("5276789").PN.	US-PGPUB; USPAT	OR	OFF	2008/04/09 19:47
S168	1	("6502131").PN.	US-PGPUB; USPAT	OR	OFF	2008/07/11 10:02
S169	1	2004/0268147	US-PGPUB; USPAT	OR	ON	2008/07/11 10:03
S170	1	("5276789").PN.	US-PGPUB; USPAT	OR	OFF	2008/07/11 10:04
S171	26627	network with (graph or GUI or chart)	US-PGPUB; USPAT	OR	ON	2008/10/06 13:42
S172	323	network with (graph or GUI or chart)with hierarch\$4	US-PGPUB; USPAT	OR	ON	2008/10/06 13:42
S173	323	network with (graph or GUI or chart) with hierarch\$4	US-PGPUB; USPAT	OR	ON	2008/10/06 13:42
S174	59	network with (graph or GUI or chart) with hierarch\$4 and "715"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2008/10/06 13:42
S175	4	network with (graph or GUI or chart) with hierarch\$4 same query and "715"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2008/10/06 13:43
S176	7	network same (graph or GUI or chart) with hierarch\$4 same query and "715"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2008/10/06 13:52
S177	0	66283-04.pn. and (quer\$3 and resource)	US-PGPUB; USPAT	OR	ON	2008/10/06 13:59
S178	0	"6628304".pn. and (quer\$3 and resource)	US-PGPUB; USPAT	OR	ON	2008/10/06 13:59
S179	1	"6628304".pn. and (quer\$3 and resource)	US-PGPUB; USPAT	OR	ON	2008/10/06 13:59
S180	0	grid near network same (graph or GUI or chart) with hierarch\$4 same query and "715"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2008/10/06 14:04
S181	0	grid near network same (graph or GUI or chart) with hierarch\$4 same query	US-PGPUB; USPAT	OR	ON	2008/10/06 14:04
S182	0	grid near network same ((graph or GUI or chart) with hierarch\$4) same query	US-PGPUB; USPAT	OR	ON	2008/10/06 14:04
S183	0	grid near network same ((graph or GUI or chart) with hierarch\$4)	US-PGPUB; USPAT	OR	ON	2008/10/06 14:05
S184	0	(grid near network) same ((graph or GUI or chart) with hierarch\$4)	US-PGPUB; USPAT	OR	ON	2008/10/06 14:05
S185	0	(grid near3 network) same ((graph or GUI or chart) with hierarch\$4)	US-PGPUB; USPAT	OR	ON	2008/10/06 14:06
S186	1	(grid near3 network) same ((graph or GUI or chart or interface) with hierarch\$4)	US-PGPUB; USPAT	OR	ON	2008/10/06 14:06
S187	54	(grid near3 network) and ((graph or GUI or chart or interface) with hierarch\$4)	US-PGPUB; USPAT	OR	ON	2008/10/06 14:09
S188	54	(grid near3 network) and ((graph or GUI or chart or interface) with hierarch\$4) not (S176 or S174)	US-PGPUB; USPAT	OR	ON	2008/10/06 14:10



## EAST Search History

S189	1	(grid near3 network) and ((graph or GUI or chart or interface) with hierarch\$4) not (S176 or S174) and "715"/\$.cds.	US-PGPUB; USPAT	OR	ON	2008/10/06 14:10
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